



GGS COCO Erosion Blanket

GGS COCO extended term Erosion Control Blanket is composed of a 100% machine produced, clean Coconut fiber matrix mechanically (stitch) bonded on two inch centers between two synthetic, UV stabilized, photodegradable nets. The nets are secured to the top and bottom of the ECB to restrain the coco/straw matrix once installed. GGS COCO blanket is intended for use in applications requiring protection for a period up to 36 months. Actual field longevity is dependent on soil and climatic conditions. GGS COCO Erosion Control Blanket meets or exceeds the physical property values listed below:

Property	Test Method	Unit	M.A.R.V
Weight (typical)	ASTM D 6475	oz/sy	9.5
Tensile Strength	ASTM D 6818	lbs/in	18.4 (MD) 12.7 (TD)
Elongation	ASTM D 6818	%	25 (MD) 25 (TD)
Thickness	ASTM D 6525	in	0.26
Light Penetration	ASTM D 6567	% open	15
Water Absorption	ASTM D 1117	%	250

Netting	
Top Net	Synthetic UV Stabilized Photo-degradable
Bottom Net	Synthetic UV Stabilized Photo-degradable
Top Net Opening	0.75" x 0.75" (nominal)
Bottom Net Opening	0.75" x 0.75" (nominal)